



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor : Judy M. Gehman et al.

Appln. No.: 10/816,213

Filed : April 1, 2004
For : SYSTEM AND METHOD FOR
IMPLEMENTING MULTIPLE
INSTANTIATED CONFIGURABLE
PERIPHERALS IN A CIRCUIT DESIGN

Docket No.: 03-1002/L13.12-0246

Group Art Unit:

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED
UNDER 37 C.F.R. §§ 1.53(f) AND 1.16(e)**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS BEING
SENT BY U.S. MAIL, FIRST CLASS, TO THE
COMMISSIONER FOR PATENTS, P.O. BOX 1450,
ALEXANDRIA, VA 22313-1450, THIS

19 DAY OF July, 2004
Dan D. Bo
PATENT ATTORNEY

Sir:

In response to the Notice to File Missing Parts of application - Filing Date Granted dated June 18, 2004, Applicant encloses the following documents to complete the above-identified patent application filed April 1, 2004:

1. Combined Declaration and Power of Attorney executed by the inventor(s).
2. Fee Calculation Sheet (duplicate).
3. Notice to File Missing Parts of Application-Filing Date Granted.
4. Executed Assignment and Assignment Recordation Sheet
5. Preliminary Amendment
6. Information Disclosure Statement

7. PTO-Form 1449
8. Sixteen (16) References Cited (10 "other art" enclosed)

The Director is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
WESTMAN, CHAMPLIN & KELLY, P.A.

By: David D. Brush
David D. Brush, Reg. No. 34,557
Suite 1600 - International Centre
900 Second Avenue South
Minneapolis, Minnesota 55402-3319
Phone: (612) 334-3222 Fax: (612) 334-3312

DDB/RMR/rkp

FEE TRANSMITTAL



Complete if Known																																																																																																					
Application No.		10/816,213																																																																																																			
Filing Date		April 1, 2004																																																																																																			
First Named Inventor		Judy M. Gehman et al.																																																																																																			
Title		SYSTEM AND METHOD FOR IMPLEMENTING MULTIPLE INSTANTIATED CONFIGURABLE PERIPHERALS IN A CIRCUIT DESIGN																																																																																																			
Group Art Unit																																																																																																					
Examiner Name																																																																																																					
Total Amount of Payment \$ 900		Atty. Docket Number		03-1002/L13.12-0246																																																																																																	
METHOD OF PAYMENT (Check One)																																																																																																					
1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. <u>12-2252</u> .																																																																																																					
3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Fee</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65 Surcharge - Late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25 Surcharge - Late provisional Filing Fee or cover sheet</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130 Non-English specification</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520 For Filing a Request for Reexamination. (ex parte)</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55 Extension for reply within first month</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210 Extension for reply within second month</td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475 Extension for reply within third month</td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740 Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005 Extension for reply within fifth month</td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165 Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145 Request for oral hearing</td></tr> <tr><td>1814</td><td>110</td><td>2814</td><td>55 Terminal Disclaimer Fee</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55 Petition to Revive - unavoidable</td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665 Petition to Revive - unintentional</td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665 Utility/Reissue issue fee (inc. advance copies)</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240 Design issue fee (inc. advance copies)</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130 Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50 Petitions related to provisional applications</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180 Submission of Information Disclosure Statement</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40 Recording each patent assignment per property (times number of properties)</td></tr> <tr> <td colspan="4">Other Fee (specify) _____</td> <td colspan="2">Subtotal (3) \$130</td> </tr> <tr> <td colspan="2">Subtotal (1) \$ 770</td> <td colspan="4">Subtotal (2) \$ 0</td> </tr> </tbody> </table>						Large Entity Fee Code	Small Entity Fee Fee	Fee Description	Fee Paid	1051	130	2051	65 Surcharge - Late filing fee or oath	1052	50	2052	25 Surcharge - Late provisional Filing Fee or cover sheet	1053	130	1053	130 Non-English specification	1812	2,520	1812	2,520 For Filing a Request for Reexamination. (ex parte)	1251	110	2251	55 Extension for reply within first month	1252	420	2252	210 Extension for reply within second month	1253	950	2253	475 Extension for reply within third month	1254	1,480	2254	740 Extension for reply within fourth month	1255	2,010	2255	1,005 Extension for reply within fifth month	1402	330	2402	165 Filing a brief in support of an appeal	1403	290	2403	145 Request for oral hearing	1814	110	2814	55 Terminal Disclaimer Fee	1452	110	2452	55 Petition to Revive - unavoidable	1453	1,330	2453	665 Petition to Revive - unintentional	1501	1,330	2501	665 Utility/Reissue issue fee (inc. advance copies)	1502	480	2502	240 Design issue fee (inc. advance copies)	1460	130	1460	130 Petitions to the Commissioner	1807	50	1807	50 Petitions related to provisional applications	1806	180	1806	180 Submission of Information Disclosure Statement	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	Other Fee (specify) _____				Subtotal (3) \$130		Subtotal (1) \$ 770		Subtotal (2) \$ 0			
Large Entity Fee Code	Small Entity Fee Fee	Fee Description	Fee Paid																																																																																																		
1051	130	2051	65 Surcharge - Late filing fee or oath																																																																																																		
1052	50	2052	25 Surcharge - Late provisional Filing Fee or cover sheet																																																																																																		
1053	130	1053	130 Non-English specification																																																																																																		
1812	2,520	1812	2,520 For Filing a Request for Reexamination. (ex parte)																																																																																																		
1251	110	2251	55 Extension for reply within first month																																																																																																		
1252	420	2252	210 Extension for reply within second month																																																																																																		
1253	950	2253	475 Extension for reply within third month																																																																																																		
1254	1,480	2254	740 Extension for reply within fourth month																																																																																																		
1255	2,010	2255	1,005 Extension for reply within fifth month																																																																																																		
1402	330	2402	165 Filing a brief in support of an appeal																																																																																																		
1403	290	2403	145 Request for oral hearing																																																																																																		
1814	110	2814	55 Terminal Disclaimer Fee																																																																																																		
1452	110	2452	55 Petition to Revive - unavoidable																																																																																																		
1453	1,330	2453	665 Petition to Revive - unintentional																																																																																																		
1501	1,330	2501	665 Utility/Reissue issue fee (inc. advance copies)																																																																																																		
1502	480	2502	240 Design issue fee (inc. advance copies)																																																																																																		
1460	130	1460	130 Petitions to the Commissioner																																																																																																		
1807	50	1807	50 Petitions related to provisional applications																																																																																																		
1806	180	1806	180 Submission of Information Disclosure Statement																																																																																																		
8021	40	8021	40 Recording each patent assignment per property (times number of properties)																																																																																																		
Other Fee (specify) _____				Subtotal (3) \$130																																																																																																	
Subtotal (1) \$ 770		Subtotal (2) \$ 0																																																																																																			

Signature David D. Brush
(David D. Brush)

Reg. No. 34,557

Date July 19, 2004

Deposit Account No. 12-2252

JFW



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/816,213	04/01/2004	Judy M. Gehman	03-1002/L13.12-0246

Mike Reed
 LSI Logic Corporation
 Leo J. Peters
 MS D-106
 1621 Barber Lane
 Milpitas, CA 95035

RECEIVED
 JUN 23 2004
 U.S. PATENT AND TRADEMARK OFFICE
 Intellectual Property
 U.S.P.T.O.
 JUL 21 2004
 OIPE
 0000000012989800*
 LC
 PATENT & TRADEMARK OFFICE

CONFIRMATION NO. 7306
 FORMALITIES LETTER
 Date Mailed: 06/18/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/21/2004 HLE333 00000119 122252 10816213

FILED UNDER 37 CFR 1.53(b)

01 FC:1001	770.00 DA
02 FC:1051	130.00 DA

Filing Date Granted

DOCKETED	8-18-04
RESE	
CALE	
CHECKED BY ATT	12-18-04

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

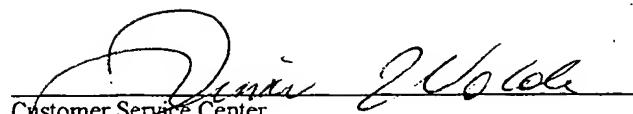
SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY